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1		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited I	Xocument .	Pass	ages or Relevant Fign	ares Appear
M		US-2002/0115271 A1	08/22/2002	Yamazaki et al.			1	
	1	US-2002/0125480 A1	09/12/2002	Nakamura et al.				
		US-2002/0134981 A1	09/26/2002	Nakamura et al.			V	
		US-2002/0142554 A1	10/03/2002	Nakajima				
		US-2002/0151120 A1	10/17/2002	Yamazaki et al.				
1		US-2002/0151154 A1	10/17/2002	Yamazaki et al.	·			
		US-2002/0164843 A1	11/07/2002	Yamazaki et al.				
1	1	US-2002/0187594 A1	12/12/2002	Yamazaki et al.			<del></del>	
	1	US-2002/0197785 A1	12/26/2002	Yamazaki et al.	····		<del></del>	
	1	US-2003/0060057 A1	03/27/2003	Raaijmakers et	al			
<del></del>	<del> </del>	US-2003/0062499 A1	04/03/2003	Yamazaki	41.			
<del></del>	<del> </del>	US-2003/0132900 A1	07/17/2003	Yamauchi et al.				
	-	US-2003/0197179 A1	10/23/2003	Yamazaki et al.				
M	+	US-2004/0065902 A1	04/08/2004	Yamazaki et al.				
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		<u> </u>	REIGN PATENT I	DOCUMENTS				
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nitials*	No.1	Foreign Patent Document  Kind Code <sup>5</sup>	Publication Date MM-DD-YYYY				Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code' Number <sup>4</sup> (if known)						16
		JP-06-151414	05/31/1994	Yamada				AB
<u>///</u>		JP-10-055951	02/24/1998	Yoshizawa				AB
1//	-	JP-2000-105081	04/11/2000	Takahashi				AB
1/1		JP-2001-267264	09/28/2001	Horiuchi et al.	l			AB
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	<u> </u>			<u> </u>	<u></u>			<u> </u>
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		OTHER PRIOR	ART - NON PATENT	LITERATURE DOCUM	IENTS			
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nitials"	No.	item (book, magazine, jou		i, catalog, etc.)., date, page r country where published.		issue numb	er(s),	'
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

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	Complete if Known	SPAU OEMIEH
Application Number	10/066,542	
Filing Date	February 5, 20	002
First Named Inventor	Osamu NAK	AMURA et al.
Art Unit	2815	
Examiner Name	Bradley Baun	neister
Attorney Docket Number	740756-2431	

**U.S. PATENT DOCUMENTS** U.S. Patent Document Publication Date MM-DD-YYYY nitials Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Number - Kind Code (if known) Passages of Relevant Figures Appear US-4,727,044 02/23/1988 Yamazaki US-5,248,630 09/28/1993 Serikawa et al. 08/27/1996 US-5,550,070 Funai et al. 09/03/1996 Tanahashi US-5,551,984 12/09/1997 US-5,696,003 Makita et al. US-5,851,860 12/22/1998 Makita et al. US-5,960,252 09/28/1999 Matsuki et al. US-5,970,327 10/19/1999 Makita et al. US-5,997,286 12/07/1999 Hemsath et al. US-6,013,544 01/11/2000 Makita et al. US-6,015,593 01/18/2000 Yonkoski et al. US-6,083,324 07/04/2000 Henley et al. US-6,162,667 12/19/2000 Funai et al. US-6,168,981 B1 01/02/2001 Battaglia et al. US-6,287,988 B1 Nagamine et al. 09/11/2001 US-6,306,694 B1 10/23/2001 Yamazaki et al. US-6,331,457 B1 12/18/2001 Yamazaki et al. US-6,337,259 B1 01/08/2002 Ueda et al. US-6,346,730 B1 02/12/2002 Kitakado et al. US-6,362,507 B1 03/26/2002 Ogawa et al. US-6,391,690 B2 05/21/2002 Miyasaka US-6,399,988 B1 06/04/2002 Yamazaki US-6,420,758 B1 07/16/2002 Nakajima US-6,426,276 B1 07/30/2002 Ohnuma et al. US-6,429,097 B1 08/06/2002 Voustas et al. US-6,436,745 B1 08/20/2002 Gotou et al. US-6,461,943 B1 10/08/2002 Yamazaki et al. US-6,489,189 B2 12/03/2002 Yamazaki et al. US-6,512,504 B1 01/28/2003 Yamauchi et al. US-6,531,713 B1 03/11/2003 Yamazaki US-6,534,826 B2 03/18/2003 Yamazaki US-6,541,294 B1 04/01/2003 Yamazaki et al. US-6,576,926 B1 06/10/2003 Yamazaki et al. Yamazaki US-6,579,736 B2 06/17/2003 US-6,680,577 B1 01/20/2004 Inukai et al. US-6,709,902 B2 03/23/2004 Kitakado et al. US-6,737,304 B2 05/18/2004 Yamazaki et al. US-6,743,649 B2 06/01/2004 Yamazaki et al.

MINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and

Yamazaki et al.

Yamazaki et al.

Hamada et al.

Kim et al.

03/07/2002

07/04/2002

07/25/2002

08/01/2002

Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at 222 uspto gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.3). <sup>4</sup> For Japanese Parental Popularies symbols as indicated on the document under WIPO Standard ST.30 uses the serial symbols as indicated on the document under WIPO Standard ST.30 uses the serial symbols as indicated on the document under WIPO Standard ST.30 uses the serial symbols as indicated on the document under WIPO Standard ST.30 uses the serial symbols as indicated on the document under WIPO Standard ST.30 uses the serial symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the symbols as indicated on the document under WIPO Standard ST.30 uses the symbols as indicated on the sym ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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US-2002/0086469

US-2002/0098628

US-2002/0102764

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Substitute for form 1449A/PTO RADFMAN Complete if Known 10/066,542 Application Number INFORMATION DISCLOSURE February 5, 2002 Filing Date STATEMENT BY APPLICANT Osamu NAKAMURA et al. First Named Inventor (use as many sheets as necessary) 2815 Art Unit Bradley W. Baumeister **Examiner Name** Sheet of Attorney Docket Number 740756-2431

U.S. PATENT DOCUMENTS						
Examiner , Initials*	Cite No.	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-6,399,454	06/04/2002	Yamazaki	- J. J.	
7/		US-				
		US-				
		US-				
		US-				
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		US-				
		US-				
		US-				
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Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Kind Code  Country Code Number (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
		,				
		OTHÉR PRIOR A	RT - NON PATENT L	ITERATURE DOCUMENTS		-
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.				

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.